1. Make a POST request with below details to generate JWT token for the first request

<http://localhost:8080/authenticate>

Body

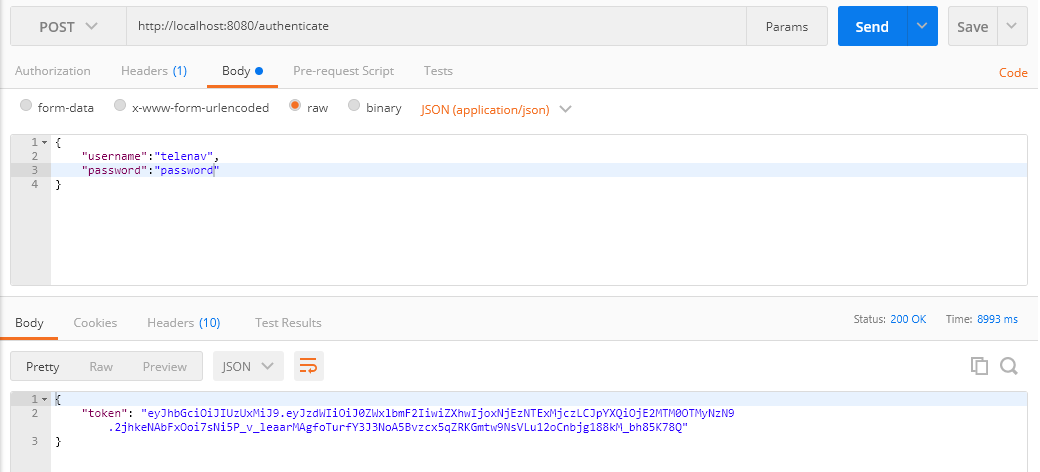
{

"username":"telenav",

"password":"password"

}

Select application/json



Sample JWT Token:

eyJhbGciOiJIUzUxMiJ9.eyJzdWIiOiJ0ZWxlbmF2IiwiZXhwIjoxNjEzNTExMjczLCJpYXQiOjE2MTM0OTMyNzN9.2jhkeNAbFxOoi7sNi5P\_v\_leaarMAgfoTurfY3J3NoA5Bvzcx5qZRKGmtw9NsVLu12oCnbjg188kM\_bh85K78Q

1. Use this JWT token and content type as application/json for the next request

<http://localhost:8080/echo>

{

"RecordType": "xxx",

"DeviceId": "357370040159770",

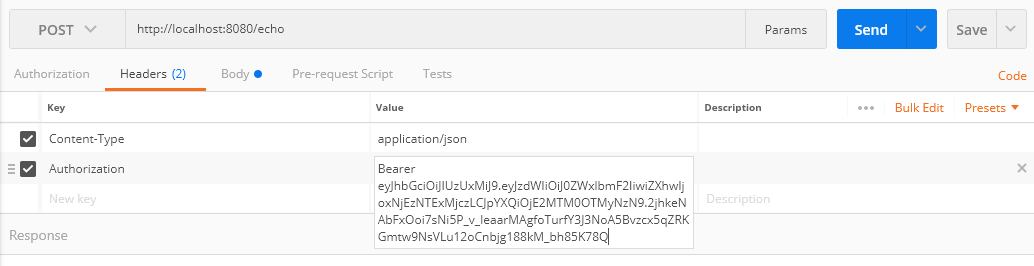
"EventDateTime": "2014-05-12T05:09:48Z",

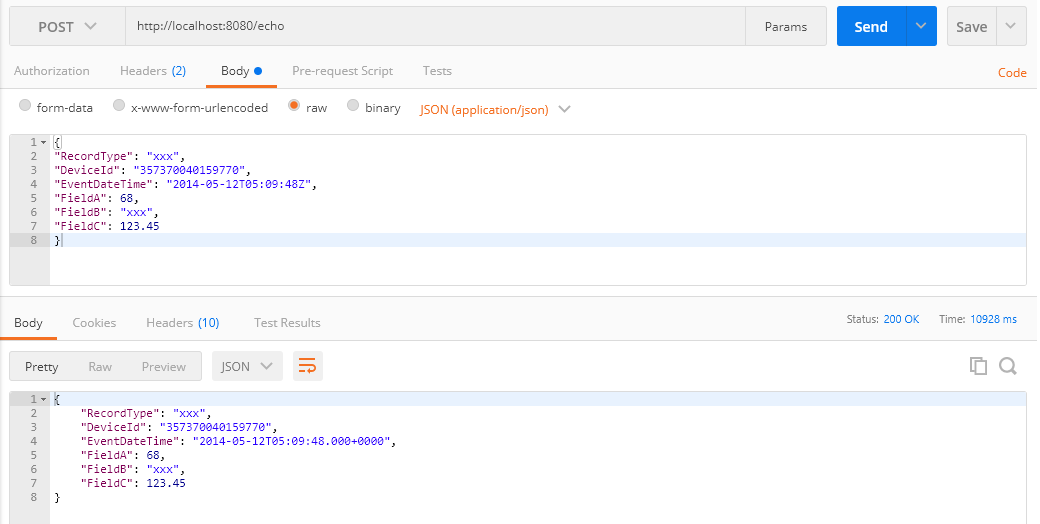
"FieldA": 68,

"FieldB": "xxx",

"FieldC": 123.45

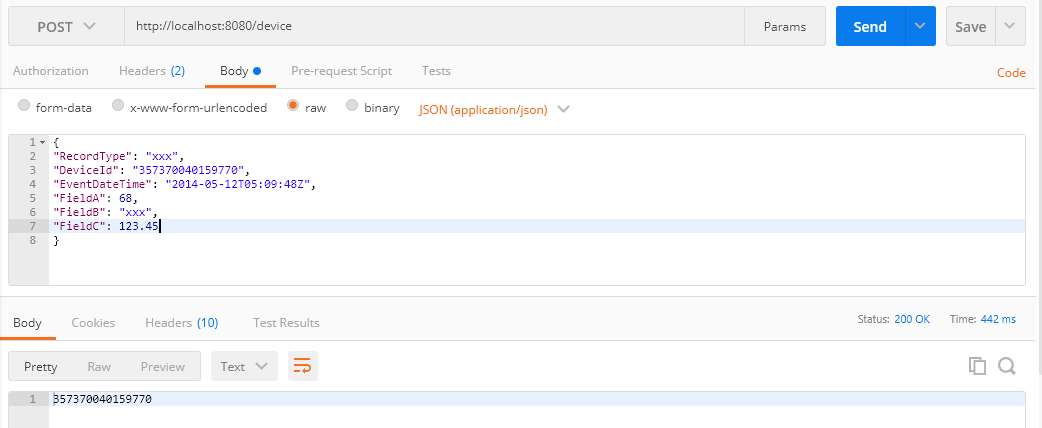
}





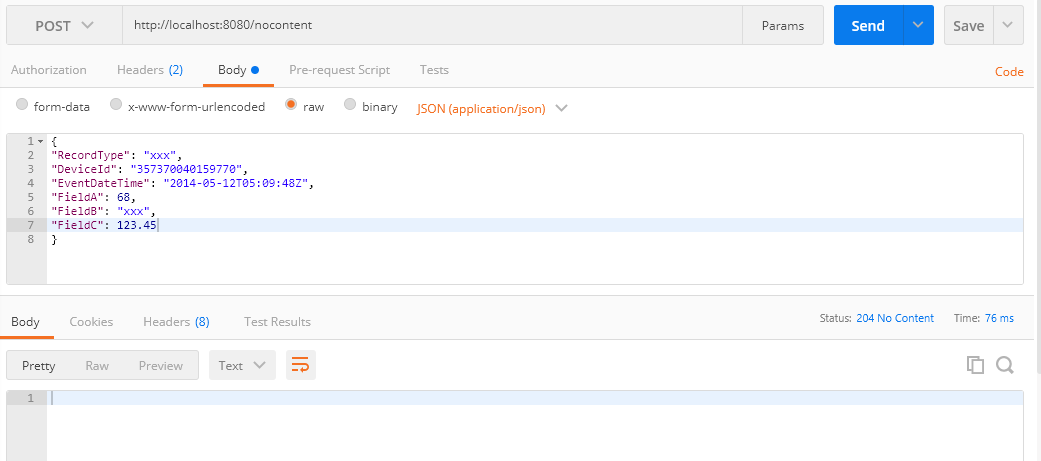
1. Make post request to fetch only deviceId

http://localhost:8080/device



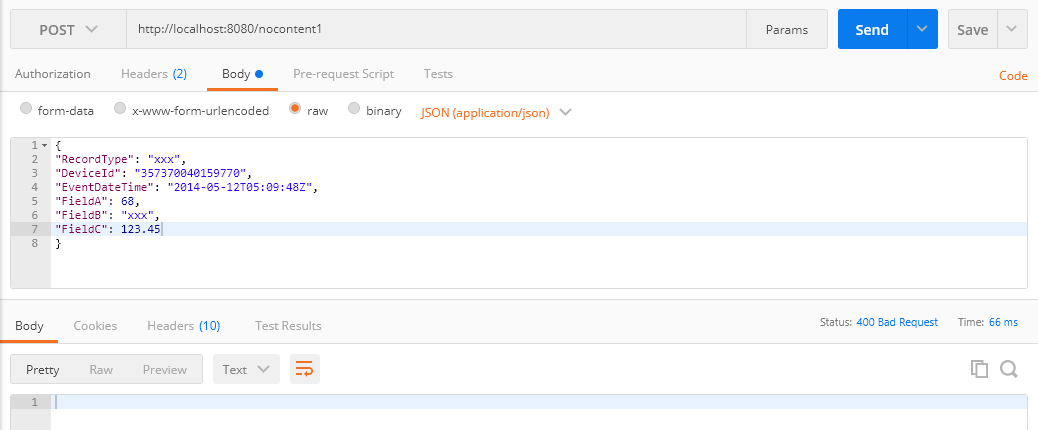
1. ‘/nocontent’ request with 204 response code

<http://localhost:8080/nocontent>



1. For all other random URLs response will with be with status code 400

http://localhost:8080/nocontent1



1. Project include in-memory data base H2 integration to store data
2. Project also include integration test and Audit for the API calls